

Automatic Phone-Line Switch

Your RadioShack Automatic Phone-Line Switch lets you use one single-line telephone answering system, such as a fax machine or an answering machine, on two separate telephone lines.

Read This Before Installation

We have designed your switch to conform to federal regulations, and you can connect it to most telephone lines. However, each device that you connect to the phone line draws power from the line. We refer to this power draw as the device's ringer equivalence number, or REN. The REN is shown on the bottom of your adapter.

If you are using more than one device on the line, add up all the RENs. If the total is more than five, your phone might not ring and your answering system might not answer. In rural areas, a total REN of three might impair ringer operation. If ringer operation is impaired, remove one of the devices from the line.

We recommend you record the switch's serial number here. The number is on the bottom of your switch.

Serial Number _____

FCC Statement

Your switch complies with Part 68 of *FCC Rules*. You must, upon request, provide the FCC registration number and the REN to your phone company. Both numbers appear on the bottom of your switch.

Note: You must not connect your switch to:

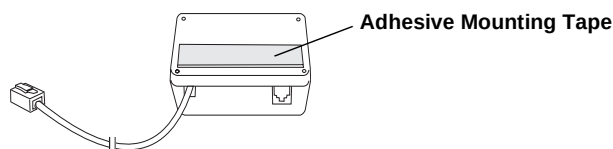
- Coin-operated systems
- Party-line systems
- Most electronic key phone systems

INSTALLATION

Mounting the Phone-Line Switch

Your switch can be placed on a desk or mounted on a wall. Position the switch out of the way of normal activity.

If you want to mount the switch on the wall, be sure the wall is free from any dust, dirt, oil or moisture. Remove the cover sheet from one side of the supplied mounting tape and attach it to the switch. Remove the backing from the other side of the tape and firmly press the switch to the wall.



Note: Double-sided mounting tape can mar the mounting surface.

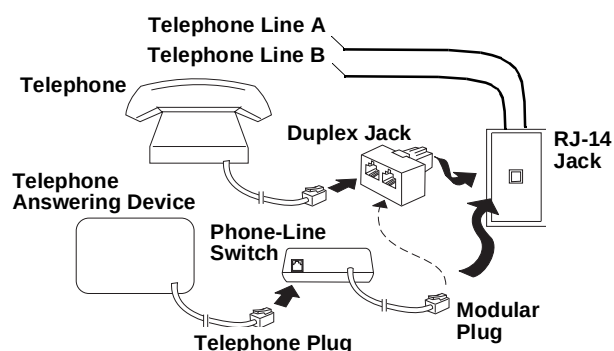
Connecting the Phone-Line Switch

Note: If your telephone wiring does not have a modular jack, you can update the wiring yourself or have the telephone company update it for you. RadioShack stores sell jacks and adapters to convert older wiring methods to modular wiring.

1. Connect the phone-line switch's modular plug to an RJ-14 jack.

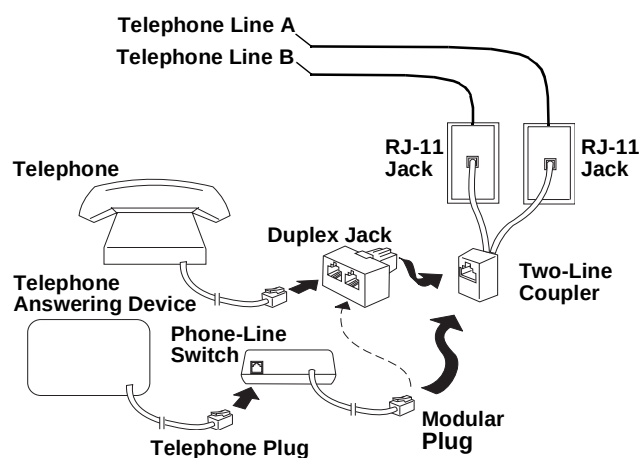
Note: You can also connect the switch's plug and a telephone to a duplex jack and insert the duplex plug into the RJ-14 jack.

2. Connect your answering system's modular telephone plug to the modular jack on the phone-line switch.



Notes:

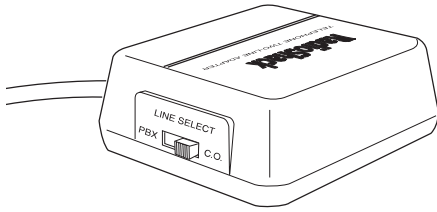
- If you want to connect two modular single line jacks (RJ-11), use a two-line coupler (such as Cat. No. 279-401). Then insert the phone-line switch's modular plug into the jack on the two-line coupler.



- For other types of installations, your local RadioShack store carries a full line of telephone plugs and jacks.

Setting the Line Select Switch

Set the **LINE SELECT** switch to **C.O.** If your answering system is used in an office with certain PBX systems, you might need to move the switch to **PBX**.



Note: Some PBX systems differentiate an inside and outside call by the number and duration of the rings your phone sounds. This might affect the setting of the **LINE SELECT** switch. Be sure to confirm the proper setting by making a test call to the system.

OPERATION

Set your answering system so it is ready to answer calls.

If a call comes in on line 1, the phone-line switch connects the answering system to line 1. If another call comes in on line 2, the caller on line 2 will continue to hear ringing until the answering system finishes taking the message on line 1. Then the phone-line switch will automatically switch the answering system over to line 2 so it can answer the second call.

If a call comes in on line 2 and the answering system is not busy, it will be switched immediately to line 2 to answer the ringing line.

When two lines are ringing at the same time, the line that began ringing first has priority.

Notes:

- If your answering system has a switch that lets you choose the number of rings before the system answers, set the switch to the minimum position.
- The phone-line switch is used for selecting which incoming calls to answer. If you are using the phone-line switch with a telephone, you cannot use it to select the line for outgoing calls.

If You Have Problems

Disconnect the phone-line switch immediately and see if the answering system or the phone works normally. If the problem disappears, the problem is with the phone-line switch or its installation. If you are unable to locate the problem, take the phone-line switch to your local RadioShack store for assistance.

The FCC Wants You to Know

In the unlikely event that your phone-line switch causes problems on the phone line, the phone company can temporarily disconnect your service. If this happens, the phone company attempts to notify you in advance. If advance notice is not practical, the phone company notifies you as soon as possible and advises you of your right to file a complaint with the FCC.

Also, the phone company can make changes to its lines, equipment, operations, or procedures that could affect the operation of your answering system. The phone company notifies you of these changes in advance, so you can take steps to prevent interruption of your phone service.

Modifying or tampering with the phone-line switch's internal components can cause a malfunction and might invalidate its warranty. If the phone-line switch is not performing as it should, take it to your local RadioShack store for assistance. If the trouble is harming the telephone lines, the telephone company might ask you to disconnect your phone-line switch until you have resolved the problem.

RadioShack
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Limited One-Year Warranty

This product is warranted by RadioShack against manufacturing defects in material and workmanship under normal use for one (1) year from the date of purchase from RadioShack company-owned stores and authorized RadioShack franchisees and dealers. EXCEPT AS PROVIDED HEREIN, RadioShack MAKES NO EXPRESS WARRANTIES AND ANY IMPLIED WARRANTIES, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE DURATION OF THE WRITTEN LIMITED WARRANTIES CONTAINED HEREIN. EXCEPT AS PROVIDED HEREIN, RadioShack SHALL HAVE NO LIABILITY OR RESPONSIBILITY TO CUSTOMER OR ANY OTHER PERSON OR ENTITY WITH RESPECT TO ANY LIABILITY, LOSS OR DAMAGE CAUSED DIRECTLY OR INDIRECTLY BY USE OR PERFORMANCE OF THE PRODUCT OR ARISING OUT OF ANY BREACH OF THIS WARRANTY, INCLUDING, BUT NOT LIMITED TO, ANY DAMAGES RESULTING FROM INCONVENIENCE, LOSS OF TIME, DATA, PROPERTY, REVENUE, OR PROFIT OR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, EVEN IF RadioShack HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

Some states do not allow the limitations on how long an implied warranty lasts or the exclusion of incidental or consequential damages, so the above limitations or exclusions may not apply to you.

In the event of a product defect during the warranty period, take the product and the RadioShack sales receipt as proof of purchase date to any RadioShack store. RadioShack will, at its option, unless otherwise provided by law: (a) correct the defect by product repair without charge for parts and labor; (b) replace the product with one of the same or similar design; or (c) refund the purchase price. All replaced parts and products, and products on which a refund is made, become the property of RadioShack. New or reconditioned parts and products may be used in the performance of warranty service. Repaired or replaced parts and products are warranted for the remainder of the original warranty period. You will be charged for repair or replacement of the product made after the expiration of the warranty period.

This warranty does not cover: (a) damage or failure caused by or attributable to acts of God, abuse, accident, misuse, improper or abnormal usage, failure to follow instructions, improper installation or maintenance, alteration, lightning or other incidence of excess voltage or current; (b) any repairs other than those provided by a RadioShack Authorized Service Facility; (c) consumables such as fuses or batteries; (d) cosmetic damage; (e) transportation, shipping or insurance costs; or (f) costs of product removal, installation, set-up service adjustment or reinstallation.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

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We Service What We Sell

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